

FIG.1

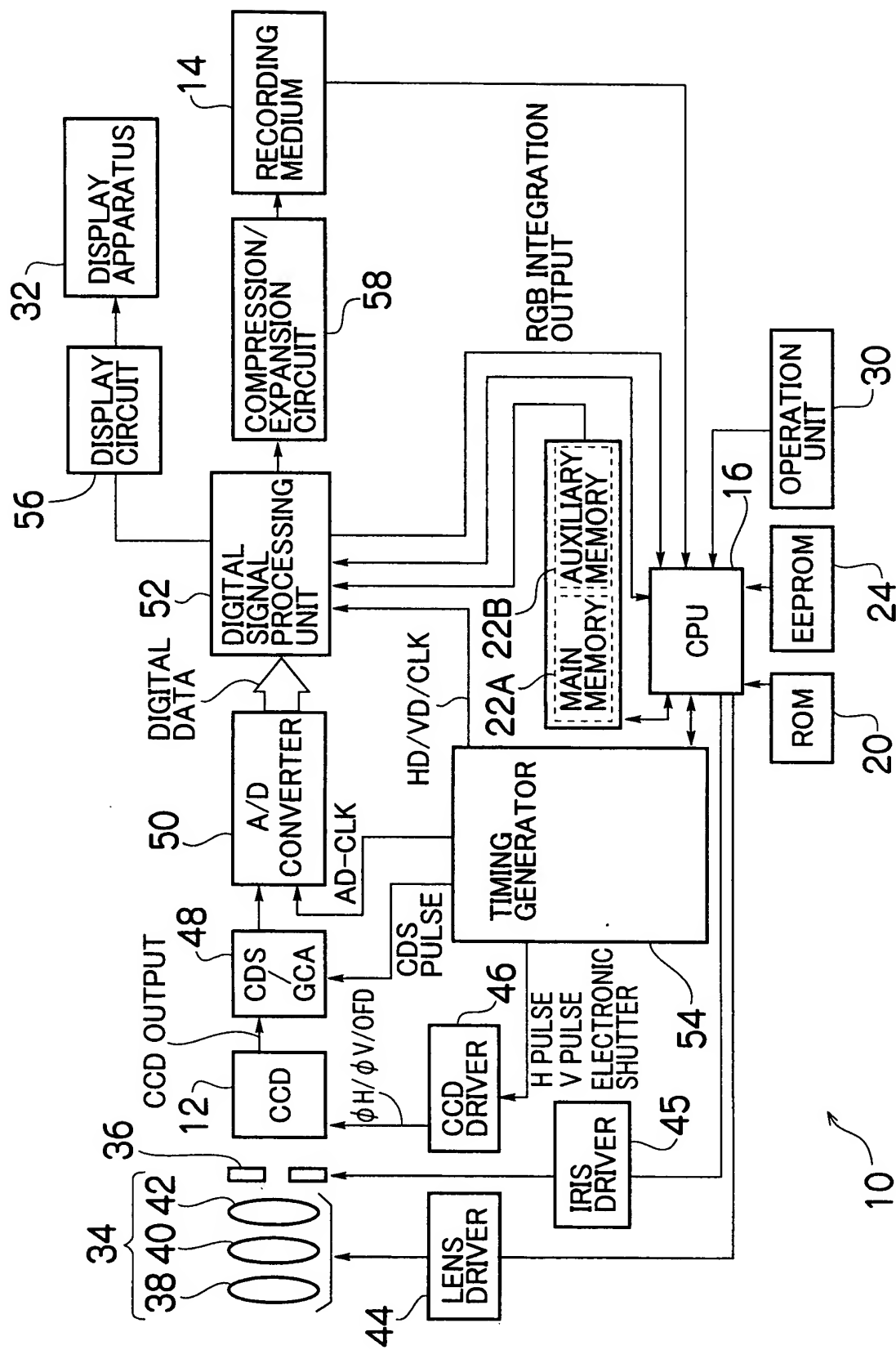


FIG. 2

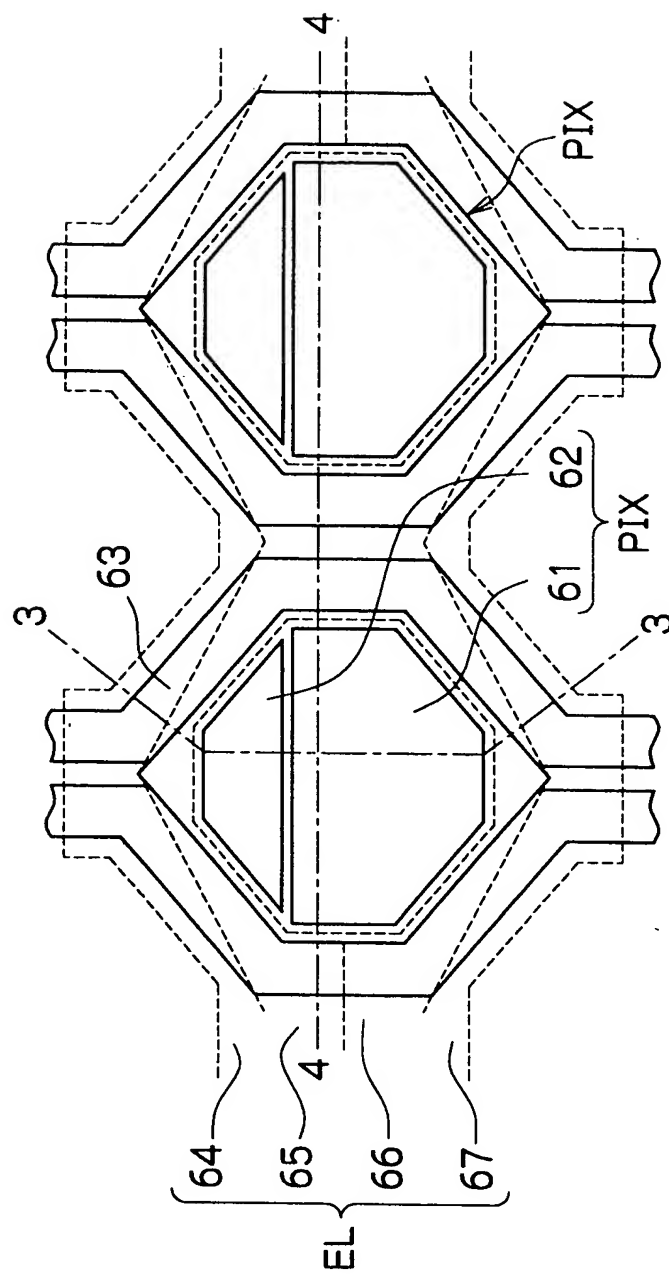


FIG.3

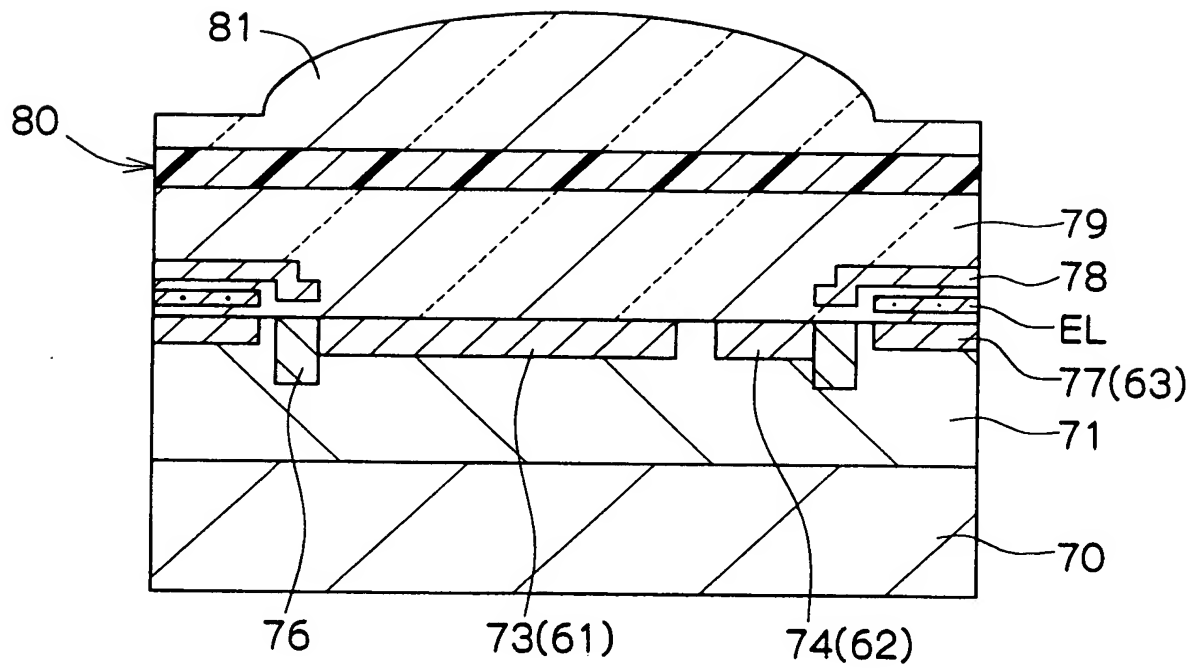


FIG.4

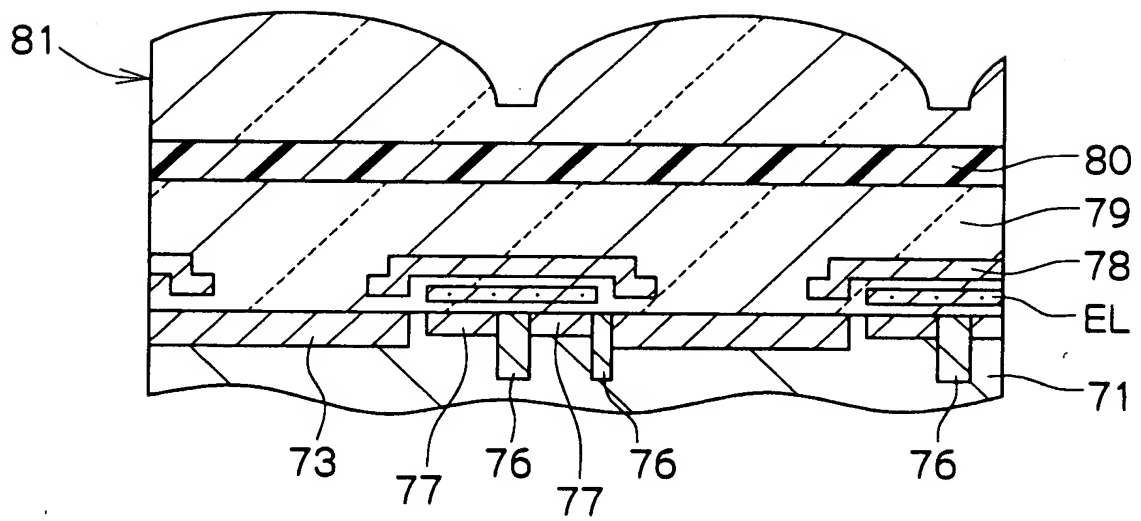


FIG.5

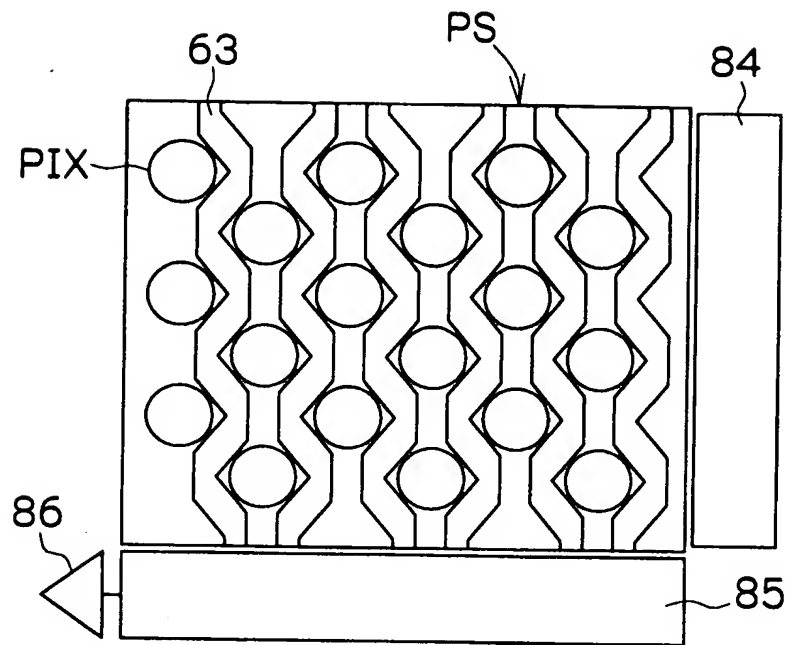


FIG.6

	SENSITIVITY	SATURATION	DYNAMIC RANGE
MAIN PHOTOSENSITIVE PIXEL	1	1	1
DEPENDENT PHOTOSENSITIVE PIXEL	1/16	1/4	4 TIMES

FIG.7

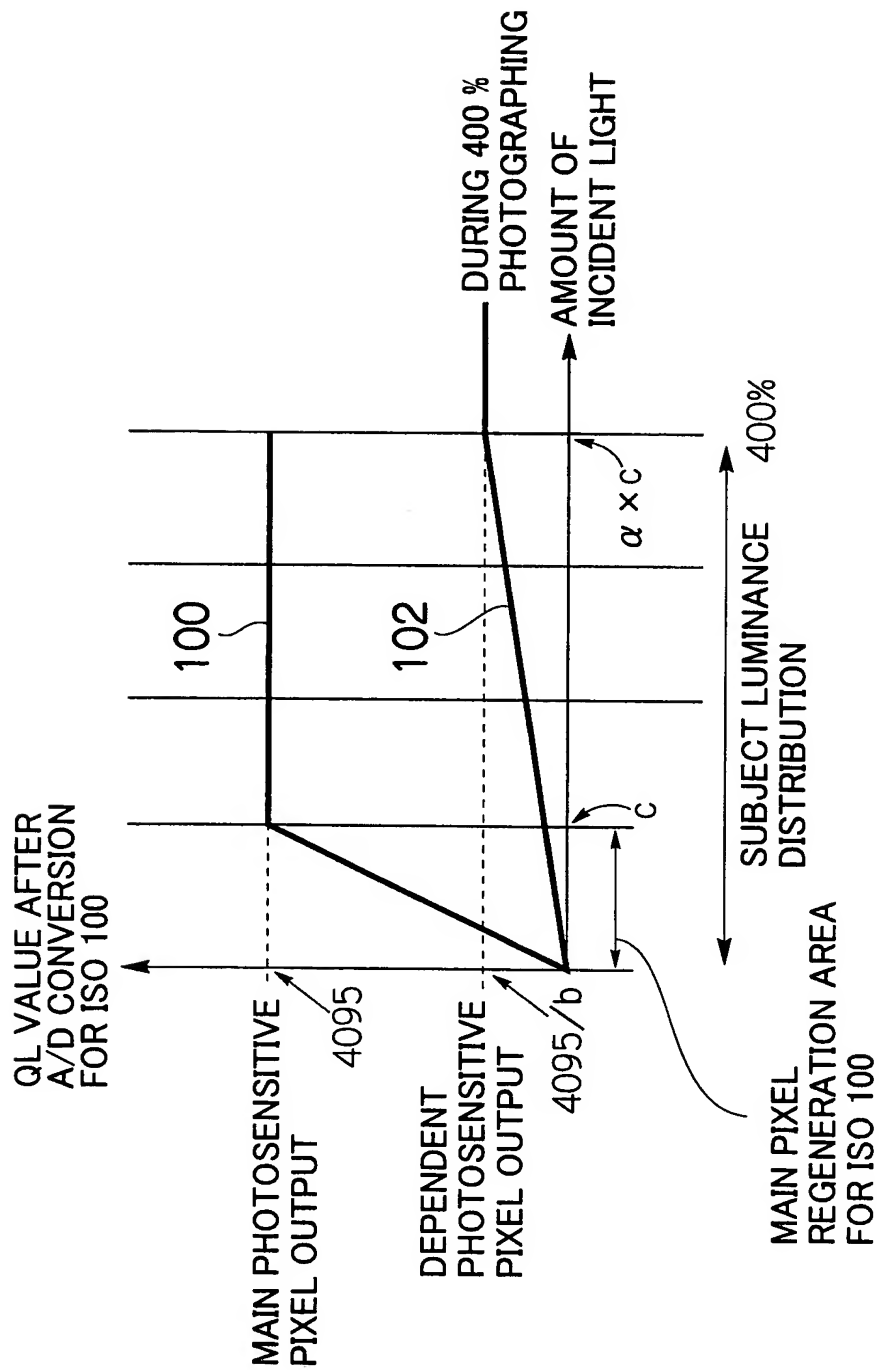


FIG.8

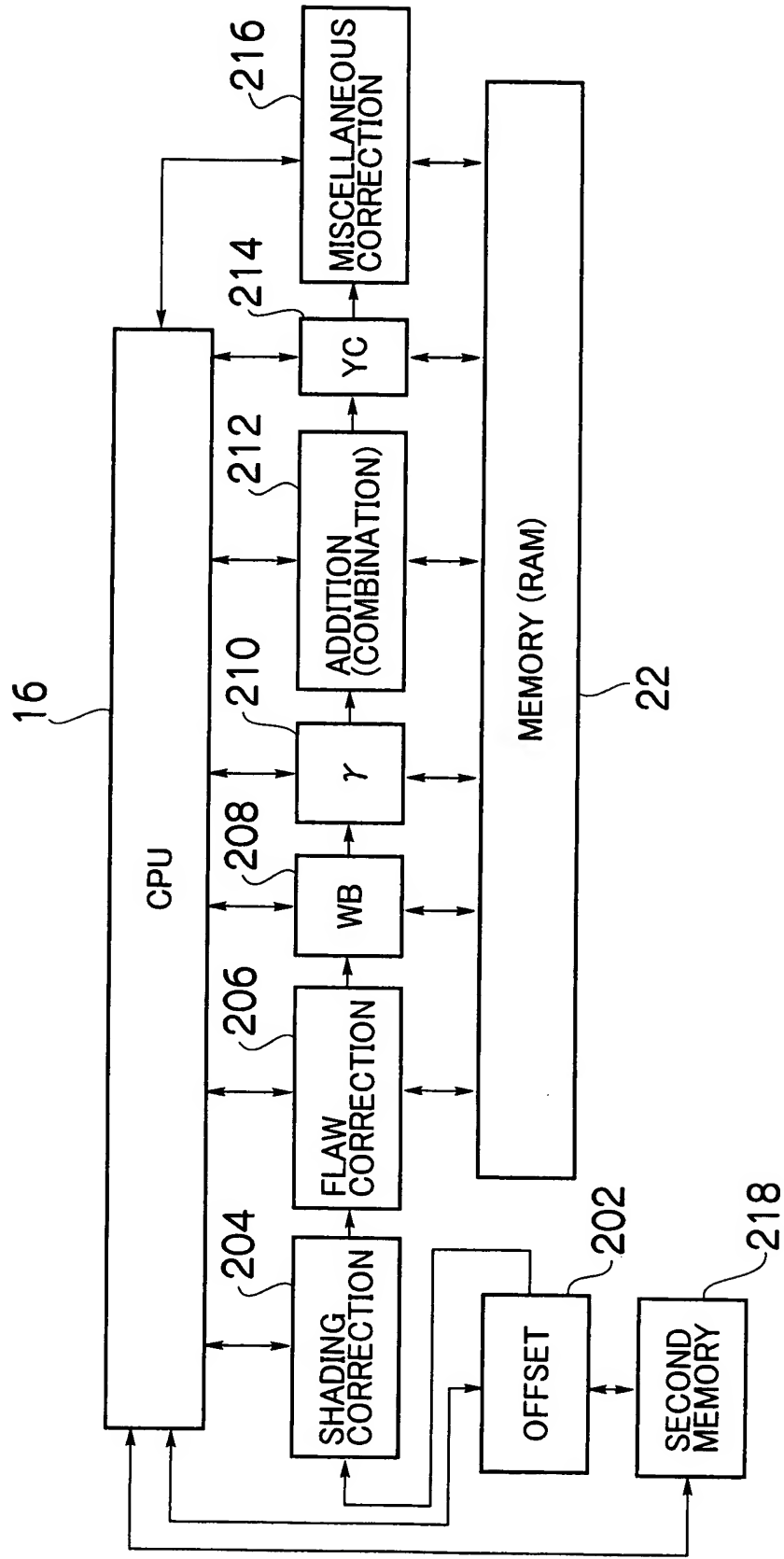




FIG.9

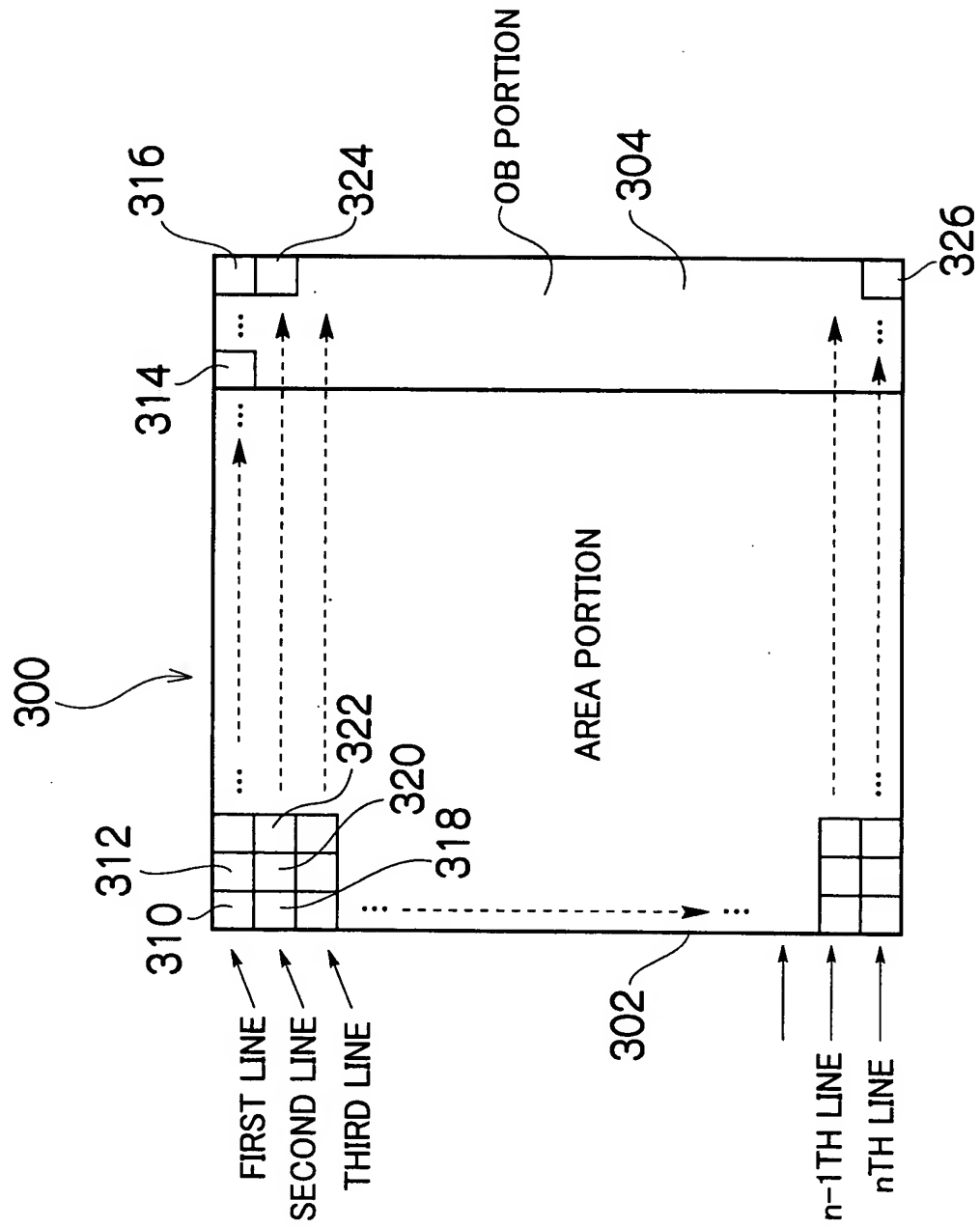


FIG.10

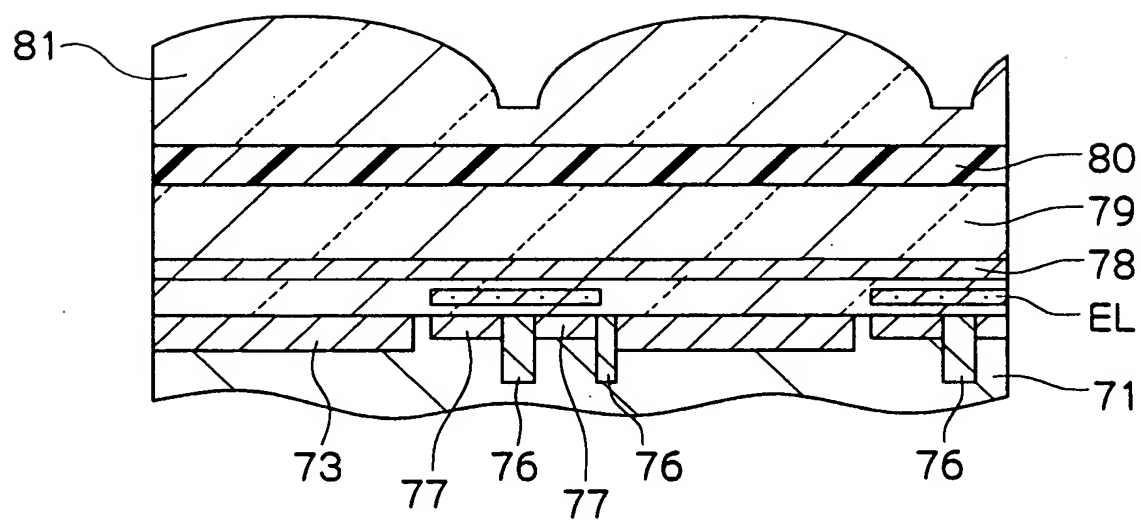


FIG.11

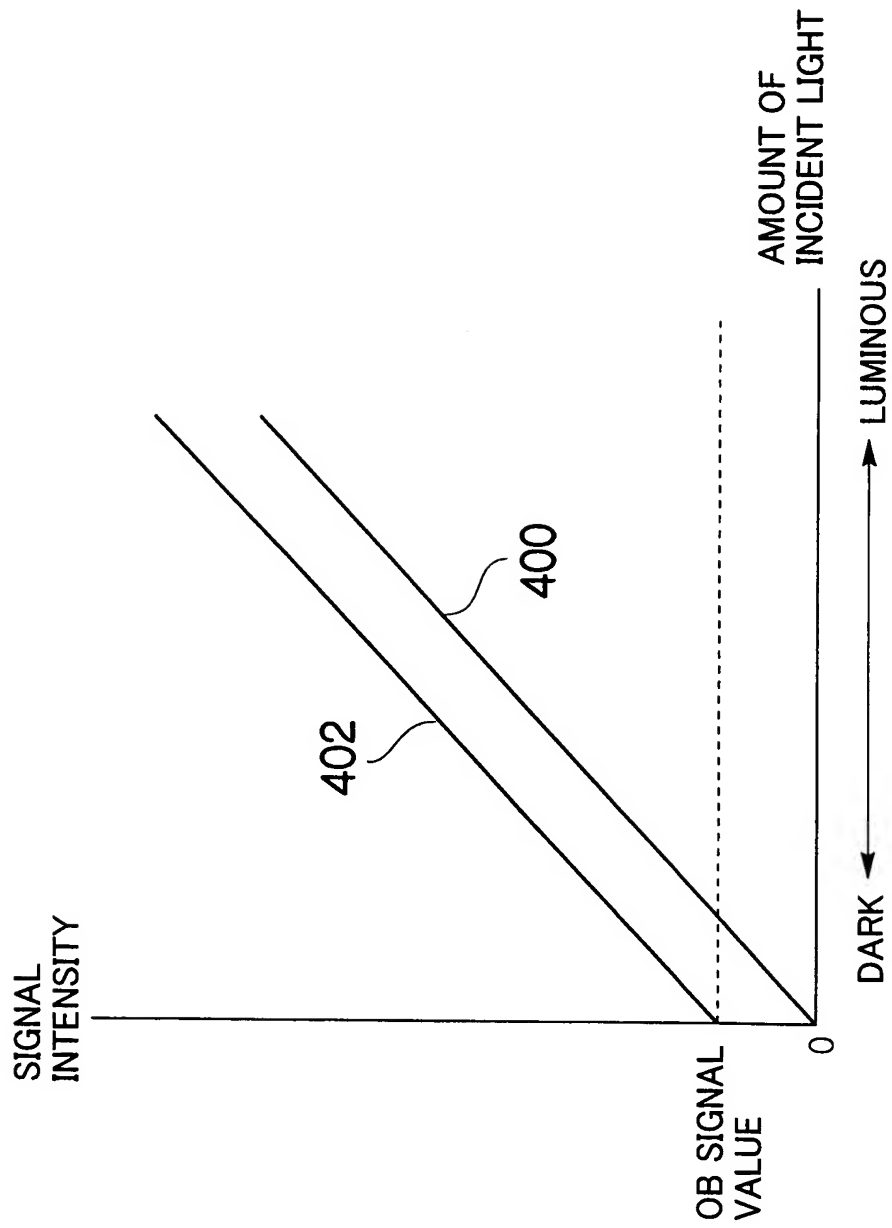


FIG. 12

